

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012319\  
 Data File : PQ036641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2019 08:58  
 Operator : SM\SJ  
 Sample : K1203-01RE 10X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BBOD

Manual Integrations  
 APPROVED

Sohil  
 1/24/2019 8:18:18 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 09:40:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 09 07:07:45 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1  | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-------|-------|---------|---------|--------|--------|
| -----                       |       |       |         |         |        |        |
| System Monitoring Compounds |       |       |         |         |        |        |
| 1) SA Tetrachlo...          | 4.364 | 3.720 | 4117824 | 1751151 | 0.901m | 0.723m |
| 2) SA Decachlor...          | 9.972 | 8.655 | 4359865 | 2040408 | 1.199m | 1.061  |

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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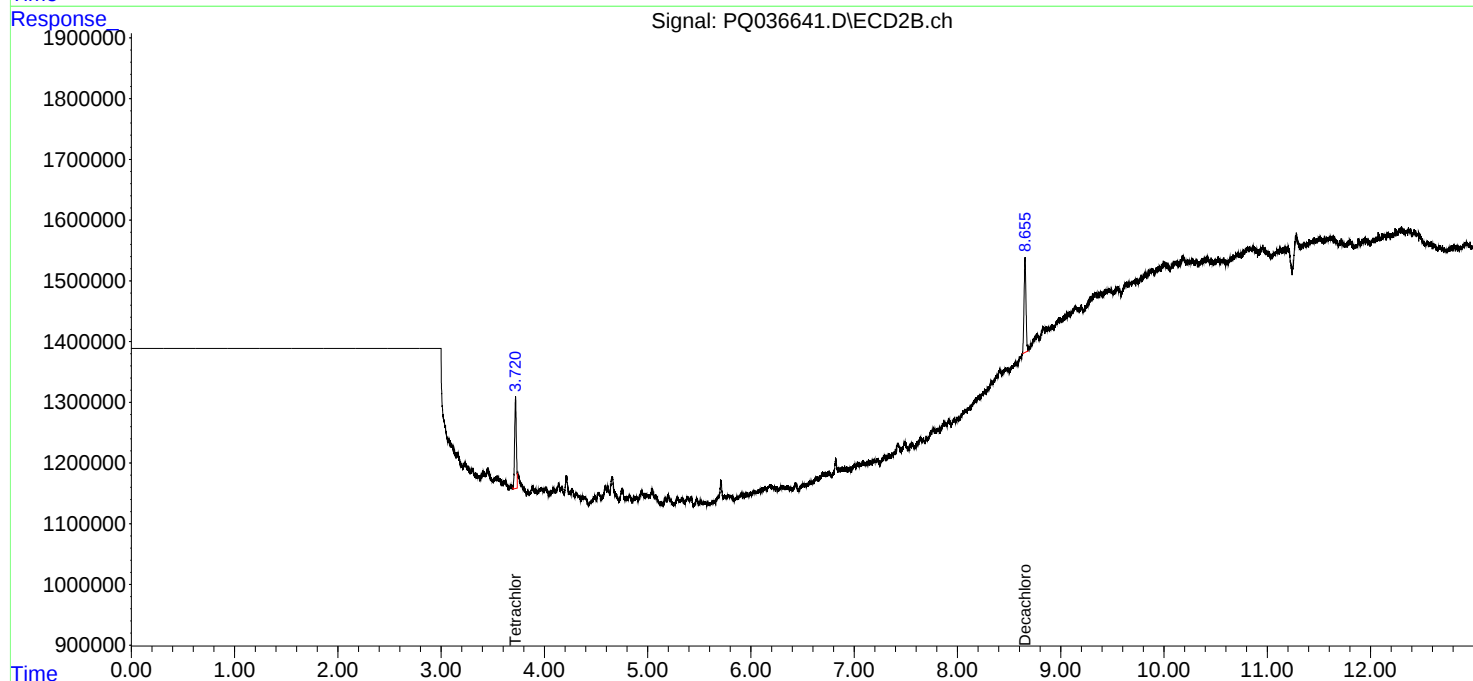
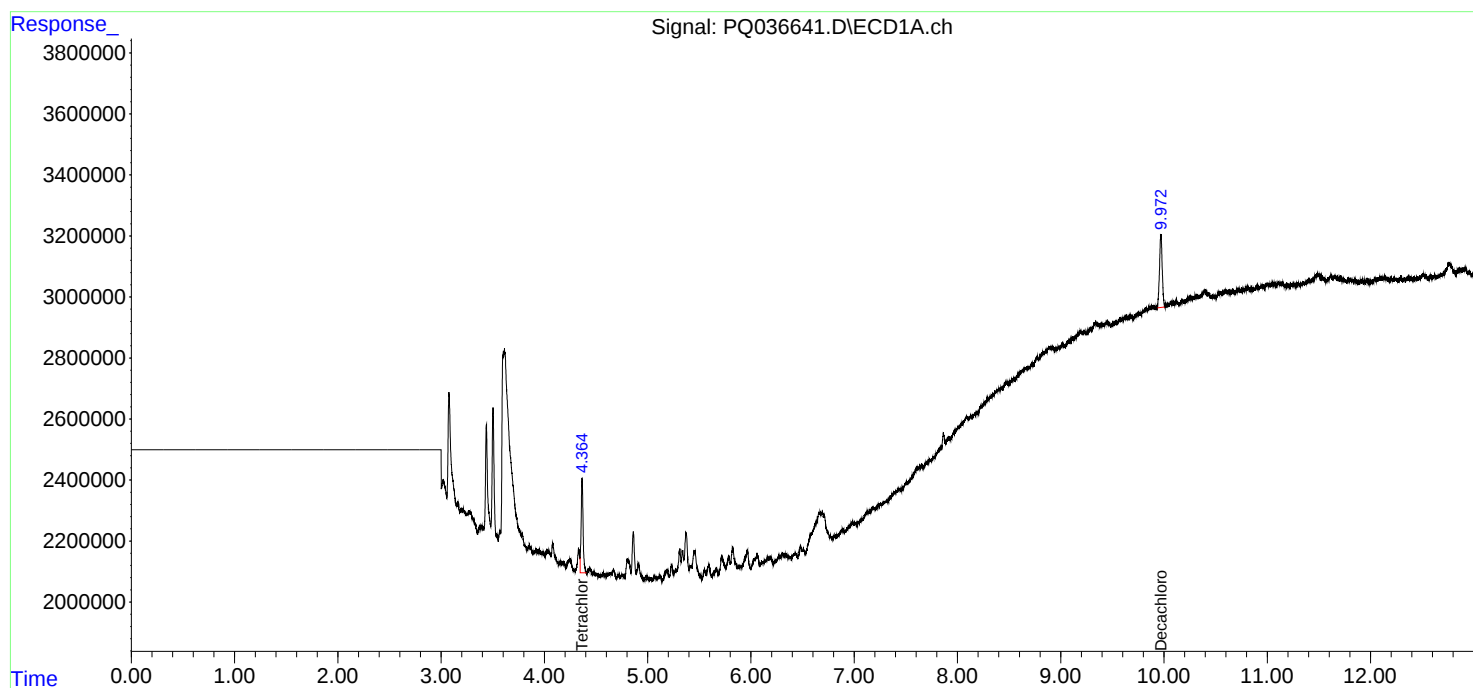
Instrument :  
ECD\_Q  
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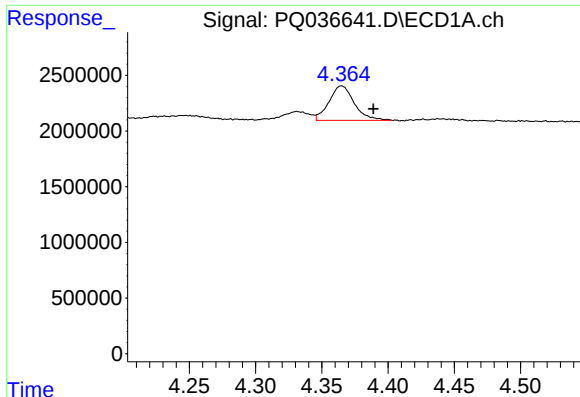
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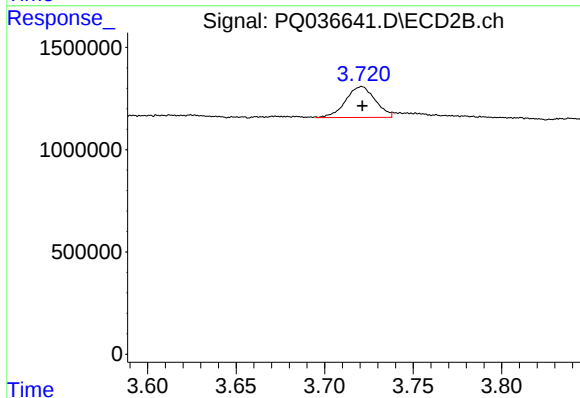
#1 Tetrachloro-m-xylene

R.T.: 4.364 min  
Delta R.T.: -0.025 min  
Response: 4117824  
Conc: 0.90 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
BBOD

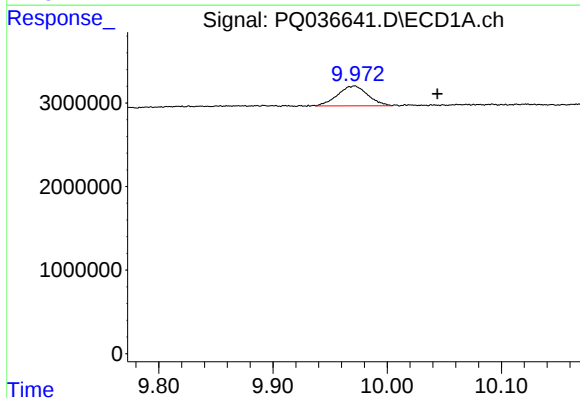
Manual Integrations  
APPROVED

Sohil  
1/24/2019 8:18:18 AM



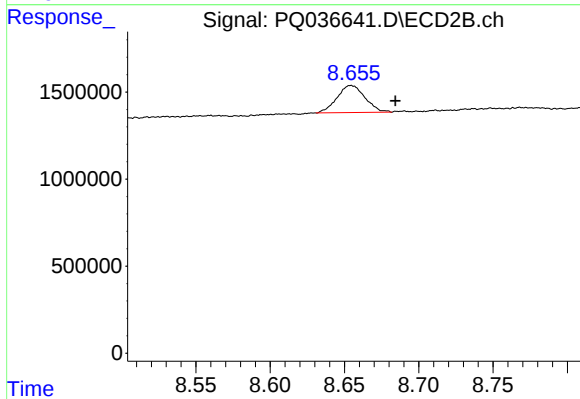
#1 Tetrachloro-m-xylene

R.T.: 3.720 min  
Delta R.T.: 0.000 min  
Response: 1751151  
Conc: 0.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.972 min  
Delta R.T.: -0.072 min  
Response: 4359865  
Conc: 1.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.655 min  
Delta R.T.: -0.030 min  
Response: 2040408  
Conc: 1.06 ng/ml